

Calibration Services for the Pharmaceutical Industry

At MWS, we have built our reputation on delivering precise, reliable calibration services for weighing and non-weighing equipment used across the pharmaceutical industry. With decades of experience supporting some of the UK's leading pharmaceutical manufacturers and life sciences organisations, we understand how critical accuracy is to product quality, patient safety and regulatory compliance.

Whether you require calibration of weight, pressure, temperature or specialist electrical instruments, our experienced engineers provide fully traceable, high-quality results you can rely on. By offering a comprehensive service, we help reduce the number of suppliers you need to manage, minimise disruption to production, and maintain confidence that your critical equipment meets the required standards, all managed through a single online asset portal.

CUSTOMERS WHO TRUST MWS



WEIGHING

Weighing calibration remains central to what we do, backed by more than 30 years of experience in regulated manufacturing environments.

We support pharmaceutical operations from laboratory balances used in formulation and analytical testing through to bench and floor scales in production, dispensing areas and warehousing. We also calibrate pallet trucks and weighbridges used for raw material intake and finished goods dispatch.

Our engineers carry out ISO 9001 and UKAS calibrations using certified test weights and fully traceable procedures. This supports compliance with GMP requirements, audit readiness and the protection of product integrity at every stage.





PRESSURE

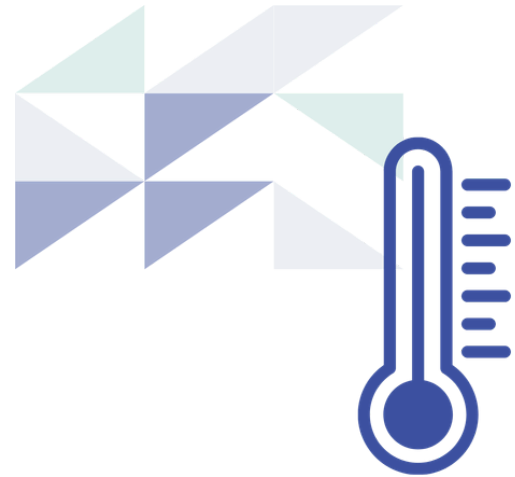
We calibrate pressure equipment across a range from -0.95 to 100 bar g, supporting critical applications throughout pharmaceutical production and site utilities.

Our service includes analogue and digital pressure gauges, vacuum gauges, switches, transmitters and controllers. We also calibrate pressure-related safety and test devices such as relief valves and leak testers, which are commonly used in cleanrooms, process lines and validation activities.

TEMPERATURE

Temperature control is fundamental within pharmaceutical manufacturing, from raw material storage to production, sterilisation and finished product holding.

We provide simulation and calibration of PT100 and PT1000 sensors, thermistors, and thermocouples including types K, J, N, T, R and S. Our engineers calibrate equipment such as fridges, freezers, autoclaves, stability chambers, incubators and controlled storage areas. Temperature mapping services are available for warehouses, cold rooms, stability suites and other controlled environments to support validation and ongoing compliance.



ADDITIONAL INSTRUMENTS

To further support pharmaceutical clients, we also offer calibration for:

- Milliamp and voltage loop measurement
- pH and conductivity meters
- Humidity probes used in controlled environments
- Metal detectors used for product inspection



WHY CHOOSE MWS?

-  **Trusted Expertise:** We've been delivering industry-leading calibration services for weighing equipment for over 30 years.
-  **Complete Service:** From weighing systems to test instruments, we offer calibration across your full suite of equipment.
-  **Minimise Downtime:** A single supplier means faster turnaround, less admin, and smoother scheduling.
-  **UKAS-Traceable Standards:** All calibrations are performed to the highest industry standards, backed by robust documentation.
-  **Competitive Rates:** MWS offers flexible service and scale calibration packages at highly competitive rates. No hidden fees. No punitive contracts.
-  **Discounts on Hardware:** Service clients receive discounts on hardware, from precision balances to heavy duty floor scales.

If you're looking for a dependable calibration partner who understands the pharmaceutical industry and equipment inside out, get in touch with the team at MWS today.

